Item: Precast 145 sqm

Reference to last measurement 8

First & Final bill

Recorded on:-

Job Code No 004-20-00150

No. E Est Cost Rs. 15.00 lakhs

494545

M. A. R. 57 (Rule 116)

Measurement Book

Work order No:- BBMP/EE/YNK.D/EPMT-01/W.O/59/2020-21, Date 19/06/2020

Serial No. .....

Name of work Construction of Rcc drain at Allalasandra in ward No-04.

Name of Contractor or nature of Agency Sri. K. Nagaraj, No-17, Sapthagiri Layout, 1st Cross, Vidyaranyapura, Bangalore - 560013.

Date of commencement of work .....

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) Removing & Refixing stone slabs of drains and pointing in cm (1:3) etc as per Specifications. Quantity vide AR per pre-measurement are Recorded in this MB and page No of:- 494586-87:- 359.7 Rm² @ Rs. 100.00					35971.00	
	(2) KSRRB cl 200-13.1: Dismantling of existing structures like culverts bridges, retaining walls and other structure comprising of masonry, cement concrete wood work, steel work, including T & P and Scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	all lifts complete as per Specifications.						
	Quantity extrapolated:- nil						0.00
						@Rs. 450.00	
	(3) KSRRB 300: Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw up to 2 m and an average lift upto 0.5m excavated surface levelled and sides neatly dressed. The disposed earth to be levelled neatly after breaking of clods Complete as per Specifications.						
	Quantity vide AR per pre-measurement are recorded in this MB @ Page No of:- 494588-90:-					256.06 m^3	
						@Rs. 200.00	51,212.00

Serial No. .....
Name of work .....
Name of Contractor of nature of Ag
Date of commencement of work.....

Date	Full description, etc, of w
1	2
	(4) KSRB M2100-10 Concrete of mixe down size grad fine aggregate placed in fram for 14 days in form works.
	Quantity vide Recorded in

Hem. Precast (145 Sqm)

M. A. R. 57 (Rule 116) No. E 494546

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	(4) KSRB M2100-10: Providing and laying in position plain cement Concrete of mix 1:3:6 with pc @ 220 Kgs with Crushed 40mm and down size graded granite metal Coarse aggregates @0.89 cumm & fine aggregates @0.46 cumm in foundation mechanically mixed, placed in foundation and Compacted by vibration including curing for 14 days including Cost of all materials, labour, Hoon curing, form works, Scaffolding and curing Completed as per specifications. Quantity vide AR as per pre-measurement ore Recorded in this MB and page No of:- 49/591:-					16.65 m³	83,250.00
						@Rs. 5000.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(5) Providing and laying plain/reinforced cement Concrete for side drains using m20 nominal mix Concrete with opc at 300 Kgs with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well Compacted for walls and bottom including Centering, shuttering Cost of materials, Hom of machinery, curing etc, Complete excluding Cost of Steel as per MORTH Specification NO 1500, 1700, 2000 including cost of materials, labour, Hom Complete as per Specification.						
	For Rcc drain, Library Building to Shasi Karappa House:-						
	Bottom Slab:-	1	30.00	0.90	0.15	4.05	
		1	23.70	0.90	0.15	3.19	
	:- 1 X 21.00 x 0.90 x 0.15 = 2.83						

Serial No.
Name of work
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc, of work
1	2
	Sidew
	culvert
	Roa
	Sidew
	Learning Concr

Hem. C
precast
1:5:5gm

M. A. R. 57 (Rule 116) No. E 494547
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	:-	1	13.00	0.90	0.15	1.75	
	Sidewalls:-	2	30.00	0.15	0.60	5.40	
		2	23.70	0.15	0.60	4.26	
	:-	2	21.00	0.15	0.60	3.78	
	:-	2	13.00	0.15	0.60	2.34	
	culvert:-						
	Raft:-	1	6.20	1.50	0.25	2.32	
	Sidewalls:-	2	6.20	0.23	0.60	1.71	
	Leaning Concrete:-	1	6.20	0.60	0.10	0.37	
						32.00 m³	
						Rs.6500.00	2,08,000.00

ಸಹಾಯಕ ಅಭಿಯಂತರರು — ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಎಂ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	⑥ KSRRB m2300-14: Providing Tmt steel reinforcement for R.C.C work including straightening, cutting, bending, hooking placing in position, lapping and or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary Complete as per design (laps, hooks and wastage shall not be measured and paid) Cost of materials, labour Hom of machinery Complete as per Specifications.						
	Quantity vide AB per pre-measurement are Recorded in this bks and page no of:- 494592-93 :- 1.97 Tonnes @ R.S. 6,000.00 = 11,8,200.00						
	⑦ Providing and fixing pre cast covering Slab 100 mm thick mould out of cc 1:1.5:3 and jelly 20mm Down size with steel reinforcement including form work, curing including form work						

Serial No.
Name of work
Name of Contractor of nature
Date of commencement of w

Date	Full description,
1	2
	all material -ing laid a -Cartons. For Rcc dra Library Buil
	Allowances

Hem. Precast
145 Sqm

M. A. R. 57 (Rule 1 ... No. E 494548

Measurement Boo

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
	all materials. labour hire charges of machinery. loading, unloading laid and lift transportation etc complete as per Specifi-cations.					
	For Rcc drain Cover slabs:-					
	Library Building to Shamkarappa House:-					
		1	30.00	0.90 -	27.00	
		1	23.70	0.90 -	21.33	
		1	21.00	0.90 -	18.90	
	:-	1	13.00	0.90 -		
	:-	1				
	Allalsandra Bus stop to Sri Venkateshwara provision Store:					
	1 x 30.00 x 0.90 x - = 27.00					

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಪಿ. ಬೆಂಗಳೂರು-106

M. A. R. 57 (Rule 116) No. E 494549
Measurement Book

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
						326.79 m²	
					@ Rs	2000.00	6,53,580.00
						Total Rs:-	11,50,213.00
					Add GST @	12% Rs:-	1,38,025.56
					Grand Total Rs:-		12,88,238.56

ಸಹಾಯಕ ತಂತ್ರಜ್ಞ ಬಿಲ್ಲಿಂಗ್ ಪರಿಯಂತರರು
ಯಂತ್ರಾಂಕ ಉಪವಿಭಾಗ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

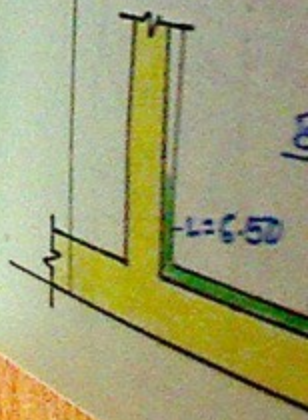
10/06/2022

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CERTIFICATE:-						
	1) Certified that the above work done is Satisfactory Completed.						
	2) Certified that the, Work is no debries have been cleared to this.						
	10/06/2025						
	ಸಹಾಯಕ ಅಭಿಯಂತರರು ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ, ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೧೪						

Serial No. .....
Name of work .....
Name of Contractor of nat
Date of commencement o

Date	Full description
1	2



M. A. R. 57 (Rule 116)
Measurement Book

No. E 494550

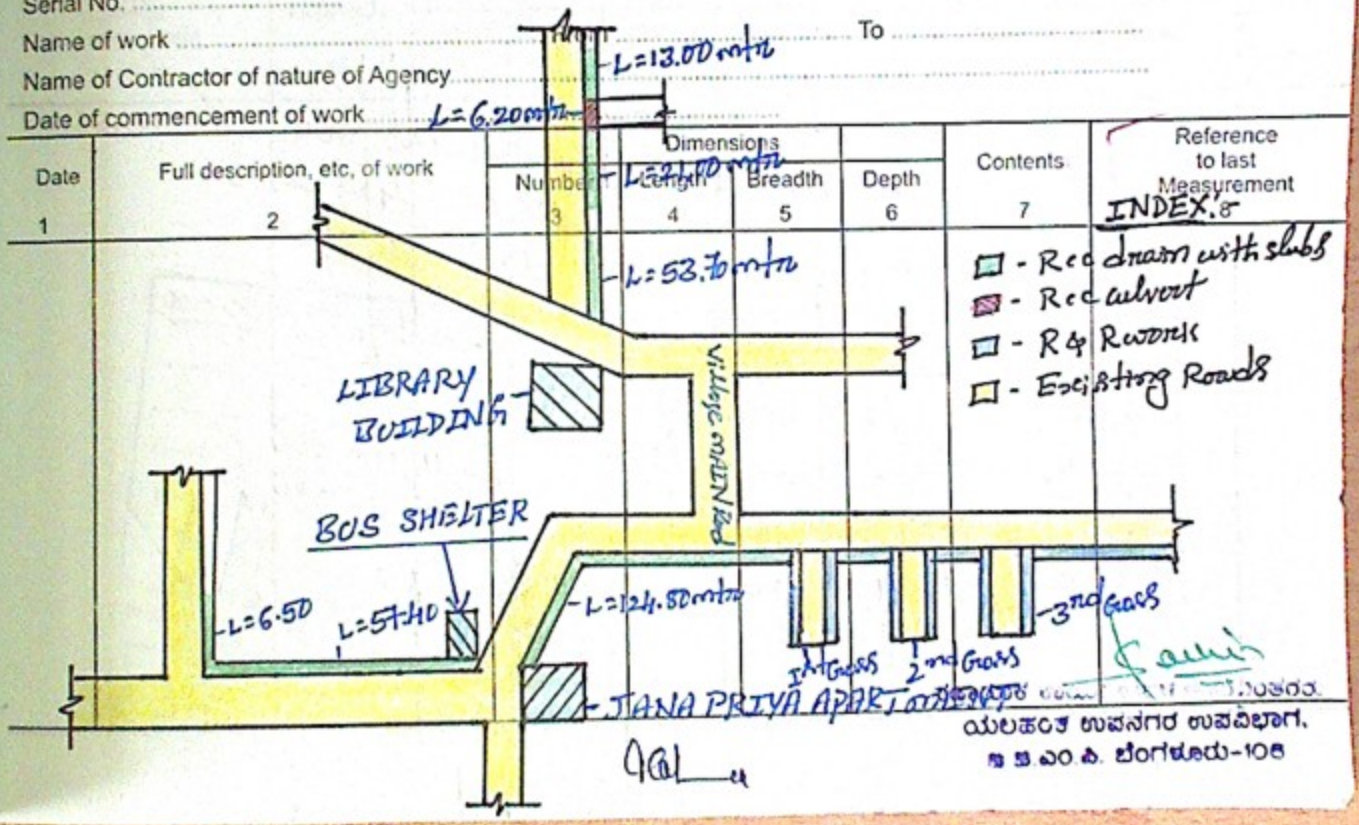
Serial No. .....

Name of work ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	INDEX.8



ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ ಬಿ ಎಂ ಪಿ, ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1st and Final bill						
	Gross Amt = Rs 12,88,000=00						
	Fine Rs 18,900=00						
	CGST 11500=00						
	SGST 11500=00						
	IT 12880=00						
	LC 12880=00						
	CBF 1288=00						
	Royalty 7942=00						
	T.D. 76,890=00						
	Net Amt = 12,11,110=00						
	Fob Code No: 004-20-000150						
	GBR NO: 42f22-23						
	dt: 6/8/22						
	Audited & Admitted for Rs 12,88,000=00						
	12,11,110=00 By Cheque						
	76890=00 By Adjustment						
	Rupees						
	25/08/22						
	Exe Engineer Yellahanka Division BWSSB						

Serial No.
Name of work
Name of Contractor of nature o
Date of commencement of wor

Date	Full description, etc.
1	2